

## Search Results -

Terms	Documents
L6 and (probe or primer)	53

US Pateris Full Text Database JEO AGSTOCKIS DATE BASE EPO Abstracts Database Denvent World Patents Index Database: IBM Technical Disclosure Bulletins

	L6				primer)		
Refine Search:						F	Clear
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# **Search History**

Today's Date: 1/2/2001

<b>DB Name</b>	<u>Query</u>	Hit Count	Set Name
USPT,JPAB,EPAB,DWPI	L6 and (probe or primer)	53	<u>L8</u>
USPT,JPAB,EPAB,DWPI	O adj methyl adj RNA adj probe	7	<u>L7</u>
USPT,JPAB,EPAB,DWPI	O adj methyl adj RNA	72	<u>L6</u>
USPT,JPAB,EPAB,DWPI	13 and ((O adj methyl) near (probe or primer))	8	<u>L5</u>
USPT,JPAB,EPAB,DWPI	l and ((O adj methyl) near (probe or primer))	4	<u>L4</u>
USPT,JPAB,EPAB,DWPI	12 and ((O adj methyl) or (O adj alkyl))	1614	<u>L3</u>
USPT,JPAB,EPAB,DWPI	11 and (amplification or amplify or hybridize or hybridization)	38703	<u>L2</u>
USPT,JPAB,EPAB,DWPI	DNA or RNA or nucleotide or oligonucleotide or polynucleotide or nucleic	134038	<u>L1</u>



Display Format: TI

**Change Format** 



#### **Generate Collection**

#### **Search Results -** Record(s) 1 through 8 of 8 returned.

1. Document ID: US 6130038 A

L5: Entry 1 of 8

File: USPT

Oct 10, 2000

US-PAT-NO: 6130038

DOCUMENT-IDENTIFIER: US 6130038 A

TITLE: Method for amplifying target <u>nucleic</u> acids using modified primers

Full Title Citation Front Review Classification Date Reference Claims KWIC Draw. Desc Image

2. Document ID: US 6054575 A

L5: Entry 2 of 8

File: USPT

Apr 25, 2000

US-PAT-NO: 6054575

DOCUMENT-IDENTIFIER: US 6054575 A

TITLE: Mammalian telomerase RNA gene promoter

Full Title Citation Front Review Classification Date Reference Claims KMC Draw Desc Image

3. Document ID: US 6013468 A

L5: Entry 3 of 8

File: USPT

Jan 11, 2000

US-PAT-NO: 6013468

DOCUMENT-IDENTIFIER: US 6013468 A TITLE: RNA component of telomerase

Full Title Citation Front Review Classification Date Reference Claims KMC Draw. Desc Image

4. Document ID: US 5958680 A

L5: Entry 4 of 8

File: USPT

Sep 28, 1999

US-PAT-NO: 5958680

/------

DOCUMENT-IDENTIFIER: US 5958680 A

TITLE: Mammalian telomerase

Full Title Citation Front Review Classification Date Reference Claims KWC Draw Desc Image



5. Document ID: US 5876979 A

L5: Entry 5 of 8

File: USPT

Mar 2, 1999

US-PAT-NO: 5876979

DOCUMENT-IDENTIFIER: US 5876979 A

TITLE: RNA component of mouse, rat, Chinese hamster and bovine telomerase

Full Title Citation Front Review Classification Date Reference Claims KWIC Draw. Desc Image

6. Document ID: US 5837857 A

L5: Entry 6 of 8

File: USPT

Nov 17, 1998

US-PAT-NO: 5837857

DOCUMENT-IDENTIFIER: US 5837857 A

TITLE: Mammalian telomerase

Full Title Citation Front Review Classification Date Reference Claims KMC Draw. Desc Image

7. Document ID: US 5776679 A

L5: Entry 7 of 8

File: USPT

Jul 7, 1998

US-PAT-NO: 5776679

DOCUMENT-IDENTIFIER: US 5776679 A

TITLE: Assays for the DNA component of human telomerase

Full Title Citation Front Review Classification Date Reference Claims KWC Draw Desc Image

8. Document ID: US 5583016 A

L5: Entry 8 of 8

File: USPT

Dec 10, 1996

US-PAT-NO: 5583016

DOCUMENT-IDENTIFIER: US 5583016 A

TITLE: Mammalian telomerase

Full Title Citation Front Review Classification Date Reference Claims KMC Draw Desc Image

**Generate Collection** 

Terms Documents

13 and ((O adj methyl) near (probe or primer))

8

Display

30 Documents, starting with Document: 8

8



#### **Generate Collection**

### **Search Results -** Record(s) 1 through 30 of 53 returned.

1. Document ID: US 6165771 A

L8: Entry 1 of 53

File: USPT

Dec 26, 2000

US-PAT-NO: 6165771

DOCUMENT-IDENTIFIER: US 6165771 A

TITLE: Compounds

Full Title Citation Front Review Classification Date Reference Claims KOMC Draw, Desc Image

2. Document ID: US 6165752 A

L8: Entry 2 of 53

File: USPT

Dec 26, 2000

US-PAT-NO: 6165752

DOCUMENT-IDENTIFIER: US 6165752 A

TITLE: Polynucleotides and expression systems for HSSCRG1

Full Title Citation Front Review Classification Date Reference Claims KWIC Draw Desc Image

3. Document ID: US 6130038 A

L8: Entry 3 of 53

File: USPT

Oct 10, 2000

US-PAT-NO: 6130038

DOCUMENT-IDENTIFIER: US 6130038 A

TITLE: Method for amplifying target nucleic acids using modified primers

Full Title Citation Front Review Classification Date Reference Claims KMC Draw. Desc Image

4. Document ID: US 6124091 A

L8: Entry 4 of 53

File: USPT

Sep 26, 2000

US-PAT-NO: 6124091

DOCUMENT-IDENTIFIER: US 6124091 A

TITLE: Cell growth-controlling oligonucleotides

Full Title Citation Front Review Classification Date Reference Claims KWIC Draw Desc Image



5. Document ID: US 6100060 A

L8: Entry 5 of 53

File: USPT

Aug 8, 2000

US-PAT-NO: 6100060

DOCUMENT-IDENTIFIER: US 6100060 A

TITLE: Compounds

Full Title Citation Front Review Classification Date Reference Claims KMC Draw Desc Image

6. Document ID: US 6090583 A

L8: Entry 6 of 53

File: USPT

Jul 18, 2000

US-PAT-NO: 6090583

DOCUMENT-IDENTIFIER: US 6090583 A

TITLE: Compounds

Full Title Citation Front Review Classification Date Reference Claims KMC Draw. Desc Image

7. Document ID: US 6087112 A

L8: Entry 7 of 53

File: USPT

Jul 11, 2000

US-PAT-NO: 6087112

DOCUMENT-IDENTIFIER: US 6087112 A

TITLE: Arrays with modified oligonucleotide and polynucleotide compositions

Full Title Citation Front Review Classification Date Reference Claims KMC Draw Desc Image

8. Document ID: US 6077668 A

L8: Entry 8 of 53

File: USPT

Jun 20, 2000

US-PAT-NO: 6077668

DOCUMENT-IDENTIFIER: US 6077668 A

TITLE: Highly sensitive multimeric nucleic acid probes

Full Title Citation Front Review Classification Date Reference Claims KWC Draw. Desc Image

9. Document ID: US 6057153 A

L8: Entry 9 of 53

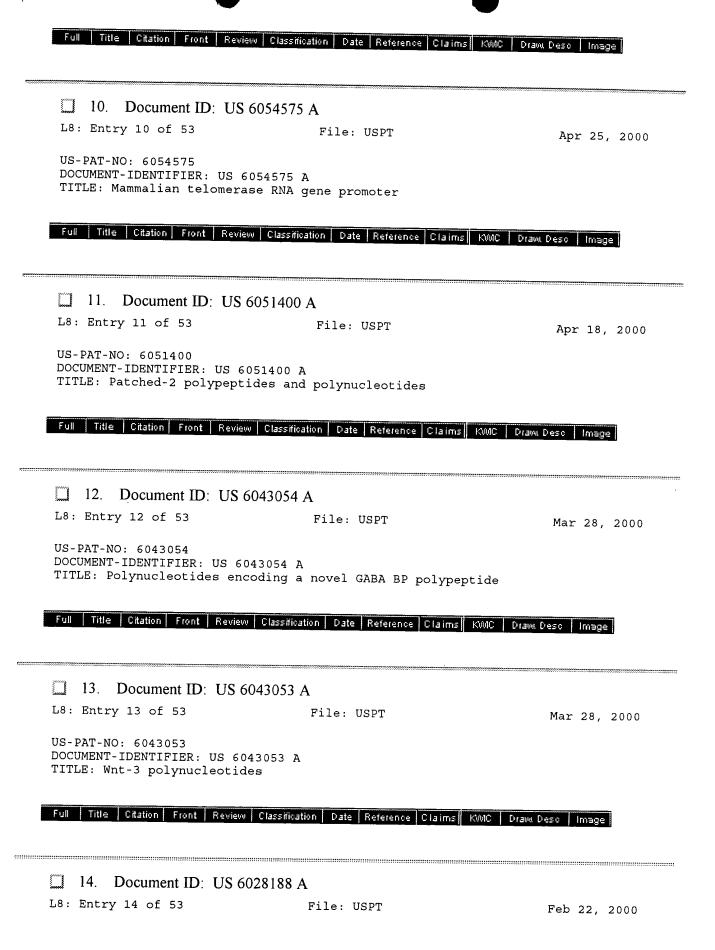
File: USPT

May 2, 2000

US-PAT-NO: 6057153

DOCUMENT-IDENTIFIER: US 6057153 A

TITLE: Stabilized external guide sequences



DOCUMENT-IDENTIFIER: US 6028188 A

TITLE: Synthetic oligomers having chirally pure phosphonate internucleosidyl

linkages mixed with non-phosphonate internucleosidyl linkages

Full Title Citation Front Review Classification Date Reference Claims KWC Draw. Desc Image

15. Document ID: US 6025140 A

L8: Entry 15 of 53

File: USPT

Feb 15, 2000

US-PAT-NO: 6025140

DOCUMENT-IDENTIFIER: US 6025140 A

TITLE: Membrane-permeable constructs for transport across a lipid membrane

Full Title Citation Front Review Classification Date Reference Claims KWIC Draws Desc Image

16. Document ID: US 6013468 A

L8: Entry 16 of 53

File: USPT

Jan 11, 2000

US-PAT-NO: 6013468

DOCUMENT-IDENTIFIER: US 6013468 A TITLE: RNA component of telomerase

Full Title Citation Front Review Classification Date Reference Claims KWC Draw, Desc Image

17. Document ID: US 6007989 A

L8: Entry 17 of 53

File: USPT

Dec 28, 1999

US-PAT-NO: 6007989

DOCUMENT-IDENTIFIER: US 6007989 A

TITLE: Methods of screening for compounds that derepress or increase

telomerase activity

Full Title Citation Front Review Classification Date Reference Claims KWC Draw. Desc Image

18. Document ID: US 6004804 A

L8: Entry 18 of 53

File: USPT

Dec 21, 1999

US-PAT-NO: 6004804

DOCUMENT-IDENTIFIER: US 6004804 A TITLE: Non-chimeric mutational vectors

Full | Title | Citation | Front | Review | Classification | Date | Reference | Claims | KMC | Draw Desc | Image |

19. Document ID: US 5986053 A

L8: Entry 19 of 53

File: USPT

Nov 16, 1999

US-PAT-NO: 5986053

DOCUMENT-IDENTIFIER: US 5986053 A

TITLE: Peptide nucleic acids complexes of two peptide nucleic acid strands

and one nucleic acid strand

Full Title Citation Front Review Classification Date Reference Claims KMC Draw Desc Image

20. Document ID: US 5986083 A

L8: Entry 20 of 53

File: USPT

Nov 16, 1999

US-PAT-NO: 5986083

DOCUMENT-IDENTIFIER: US 5986083 A

TITLE: Synthetic oligomers having phosphonate internucleosidyl linkages of undefined chirality mixed with non-phosphonate internucleosidyl linkages

Title Citation Front Review Classification Date Reference Claims KWIC Draw Desc Image

21. Document ID: US 5958680 A

L8: Entry 21 of 53

File: USPT

Sep 28, 1999

US-PAT-NO: 5958680

DOCUMENT-IDENTIFIER: US 5958680 A

TITLE: Mammalian telomerase

Full Title Citation Front Review Classification Date Reference Claims KWIC Draw Desc Image

22. Document ID: US 5955597 A

L8: Entry 22 of 53

File: USPT

Sep 21, 1999

US-PAT-NO: 5955597

DOCUMENT-IDENTIFIER: US 5955597 A

TITLE: Chirally enriched synthetic phosphate oligomers

Full Title Citation Front Review Classification Date Reference Claims KMC Draw Desc Image

23. Document ID: US 5888983 A

L8: Entry 23 of 53

File: USPT

Mar 30, 1999

DOCUMENT-IDENTIFIER: US 5888983 A

TITLE: Method and oligonucleobase compounds for curing diseases caused by

mutations

Full Title Citation Front Review Classification Date Reference Claims KWC Draw. Desc Image

24. Document ID: US 5877162 A

L8: Entry 24 of 53

File: USPT

Mar 2, 1999

US-PAT-NO: 5877162

DOCUMENT-IDENTIFIER: US 5877162 A TITLE: Short external guide sequences

Full Title Citation Front Review Classification Date Reference Claims KMC Draw. Desc Image

25. Document ID: US 5876979 A

L8: Entry 25 of 53

File: USPT

Mar 2, 1999

US-PAT-NO: 5876979

DOCUMENT-IDENTIFIER: US 5876979 A

TITLE: RNA component of mouse, rat, Chinese hamster and bovine telomerase

Full Title Citation Front Review Classification Date Reference Claims KWIC Draw Desc Image

26. Document ID: US 5872105 A

L8: Entry 26 of 53

File: USPT

Feb 16, 1999

US-PAT-NO: 5872105

DOCUMENT-IDENTIFIER: US 5872105 A

TITLE: Single-stranded circular oligonucleotides useful for drug delivery

Full Title Citation Front Review Classification Date Reference Claims KWC Draw. Desc Image

27. Document ID: US 5856459 A

L8: Entry 27 of 53

File: USPT

Jan 5, 1999

US-PAT-NO: 5856459

DOCUMENT-IDENTIFIER: US 5856459 A

TITLE: Oligonucleotides specific for hepatitis B virus

Full Title Citation Front Review Classification Date Reference Claims KMC Draw Desc Image

28. Document ID: US 5846723 A

L8: Entry 28 of 53

File: USPT

Dec 8, 1998

US-PAT-NO: 5846723

DOCUMENT-IDENTIFIER: US 5846723 A

TITLE: Methods for detecting the RNA component of telomerase

Full Title Citation Front Review Classification Date Reference Claims KAMC Draw. Desc Image

29. Document ID: US 5840495 A

L8: Entry 29 of 53

File: USPT

Nov 24, 1998

US-PAT-NO: 5840495

DOCUMENT-IDENTIFIER: US 5840495 A

TITLE: Methods for diagnosis of conditions associated with elevated levels of

telomerase activity

Title Citation Front Review Classification Date Reference Claims KWC Draw Desc Image

30. Document ID: US 5837857 A

L8: Entry 30 of 53

File: USPT

Nov 17, 1998

US-PAT-NO: 5837857

DOCUMENT-IDENTIFIER: US 5837857 A

TITLE: Mammalian telomerase

Full Title Citation Front Review Classification Date Reference Claims KMC Draw Desc Image

Generate Collection

Terms	
L6 and (probe or primer)	53

Display

30 Documents, starting with Document: 31

**Display Format:** TI Change Format

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#### **Generate Collection**

## Search Results - Record(s) 31 through 53 of 53 returned.

31. Document ID: US 5830644 A

L8: Entry 31 of 53

File: USPT

Nov 3, 1998

US-PAT-NO: 5830644

DOCUMENT-IDENTIFIER: US 5830644 A

TITLE: Method for screening for agents which increase telomerase activity in

a cell

Full Title Citation Front Review Classification Date Reference Claims KMC Draw Desc Image

32. Document ID: US 5795972 A

L8: Entry 32 of 53

File: USPT

Aug 18, 1998

US-PAT-NO: 5795972

DOCUMENT-IDENTIFIER: US 5795972 A

TITLE: Chimeric mutational vectors having non-natural nucleotides

Full Title Citation Front Review Classification Date Reference Claims KMC Draw Desc Image

33. Document ID: US 5776679 A

L8: Entry 33 of 53

File: USPT

Jul 7, 1998

US-PAT-NO: 5776679

DOCUMENT-IDENTIFIER: US 5776679 A

TITLE: Assays for the DNA component of human telomerase

Full Title Citation Front Review Classification Date Reference Claims KMC Draw. Desc Image

34. Document ID: US 5763172 A

L8: Entry 34 of 53

File: USPT

Jun 9, 1998

US-PAT-NO: 5763172

DOCUMENT-IDENTIFIER: US 5763172 A

TITLE: Method of phosphate ester hydrolysis

Full Title Citation Front Review Classification Date Reference Claims KMC Draw Desc Image

35. Document ID: US 5760012 A

L8: Entry 35 of 53

File: USPT

Jun 2, 1998

US-PAT-NO: 5760012

DOCUMENT-IDENTIFIER: US 5760012 A

TITLE: Methods and compounds for curing diseases caused by mutations

Full Title Citation Front Review Classification Date Reference Claims KWIC Draws Desc Image

36. Document ID: US 5756707 A

L8: Entry 36 of 53

File: USPT

May 26, 1998

US-PAT-NO: 5756707

DOCUMENT-IDENTIFIER: US 5756707 A

TITLE: Method of making 2'-O-alkyl pyrimidine ribonucleosides

Full Title Citation Front Review Classification Date Reference Claims KMC Draw. Desc Image

37. Document ID: US 5731181 A

L8: Entry 37 of 53

File: USPT

Mar 24, 1998

US-PAT-NO: 5731181

DOCUMENT-IDENTIFIER: US 5731181 A

TITLE: Chimeric mutational vectors having non-natural nucleotides

Full Title Citation Front Review Classification Date Reference Claims KWIC Draw. Desc Image

38. Document ID: US 5714328 A

L8: Entry 38 of 53

File: USPT

Feb 3, 1998

US-PAT-NO: 5714328

DOCUMENT-IDENTIFIER: US 5714328 A

TITLE: RNA photocleavage using texaphyrins

Full Title Citation Front Review Classification Date Reference Claims KMC Draw. Desc Image

39. Document ID: US 5707795 A

L8: Entry 39 of 53

File: USPT

Jan 13, 1998

US-PAT-NO: 5707795

DOCUMENT-IDENTIFIER: US 5707795 A

TITLE: Therapy and diagnosis of conditions related to telomere length and/or

telomerase activity

Full Title Citation Front Review Classification Date Reference Claims KMC Draw Desc Image 40. Document ID: US 5695932 A L8: Entry 40 of 53 File: USPT Dec 9, 1997 US-PAT-NO: 5695932 DOCUMENT-IDENTIFIER: US 5695932 A TITLE: Telomerase activity assays for diagnosing pathogenic infections Full Title Citation Front Review Classification Date Reference Claims KMC Draw. Desc Image 41. Document ID: US 5686245 A L8: Entry 41 of 53 File: USPT Nov 11, 1997 US-PAT-NO: 5686245 DOCUMENT-IDENTIFIER: US 5686245 A TITLE: Methods for screening for agents which modulate telomere length Full Title Citation Front Review Classification Date Reference Claims KMC Draw Desc Image 42. Document ID: US 5683874 A L8: Entry 42 of 53 File: USPT Nov 4, 1997 US-PAT-NO: 5683874 DOCUMENT-IDENTIFIER: US 5683874 A TITLE: Single-stranded circular oligonucleotides capable of forming a triplex with a target sequence Full Title Citation Front Review Classification Date Reference Claims KMC Draw. Desc Image 43. Document ID: US 5683873 A L8: Entry 43 of 53 File: USPT Nov 4, 1997 US-PAT-NO: 5683873 DOCUMENT-IDENTIFIER: US 5683873 A TITLE: EGS-mediated inactivation of target RNA Full Title Citation Front Review Classification Date Reference Claims KMC Draw Desc Image 44. Document ID: US 5679553 A L8: Entry 44 of 53 File: USPT Oct 21, 1997

DOCUMENT-IDENTIFIER: US 5679553 A

TITLE: Process for rendering a nucleic acid amplication reaction product incapable of being a target for further amplification, a diagnostic assay

employing said process

Full Title Citation Front Review Classification Date Reference Claims KWC Draw. Desc Image

45. Document ID: US 5674683 A

L8: Entry 45 of 53

File: USPT

Oct 7, 1997

US-PAT-NO: 5674683

DOCUMENT-IDENTIFIER: US 5674683 A

TITLE: Stem-loop and circular oligonucleotides and method of using

Full Title Citation Front Review Classification Date Reference Claims KMC Draw Desc Image

46. Document ID: US 5645986 A

L8: Entry 46 of 53

File: USPT

Jul 8, 1997

US-PAT-NO: 5645986

DOCUMENT-IDENTIFIER: US 5645986 A

TITLE: Therapy and diagnosis of conditions related to telomere length and/or

telomerase activity

Full Title Citation Front Review Classification Date Reference Claims KWC Draw Desc Image

47. Document ID: US 5607924 A

L8: Entry 47 of 53

File: USPT

Mar 4, 1997

US-PAT-NO: 5607924

DOCUMENT-IDENTIFIER: US 5607924 A

TITLE: DNA photocleavage using texaphyrins

Full Title Citation Front Review Classification Date Reference Claims KMC Draw. Desc Image

48. Document ID: US 5594136 A

L8: Entry 48 of 53

File: USPT

Jan 14, 1997

US-PAT-NO: 5594136

DOCUMENT-IDENTIFIER: US 5594136 A

TITLE: Texaphyrin solid supports and devices

Full Title Citation Front Review Classification Date Reference Claims KMC Draw, Desc Image

49. Document ID: US 5583016 A

L8: Entry 49 of 53

File: USPT

Dec 10, 1996

US-PAT-NO: 5583016

DOCUMENT-IDENTIFIER: US 5583016 A

TITLE: Mammalian telomerase

Full Title Citation Front Review Classification Date Reference Claims KMC Draw. Desc Image

50. Document ID: US 5567687 A

L8: Entry 50 of 53

File: USPT

Oct 22, 1996

US-PAT-NO: 5567687

DOCUMENT-IDENTIFIER: US 5567687 A TITLE: Texaphyrins and uses thereof

Full Title Citation Front Review Classification Date Reference Claims KWC Draw Desc Image

51. Document ID: US 5525719 A

L8: Entry 51 of 53

File: USPT

Jun 11, 1996

US-PAT-NO: 5525719

DOCUMENT-IDENTIFIER: US 5525719 A

TITLE: N-protected-2'-O-methyl-and N-protected-3'-O-methyl-ribonucleosides

and their phosphoramidite derivatives

Full Title Citation Front Review Classification Date Reference Claims KWC Draw. Desc Image

52. Document ID: US 5489508 A

L8: Entry 52 of 53

File: USPT

Feb 6, 1996

US-PAT-NO: 5489508

DOCUMENT-IDENTIFIER: US 5489508 A

TITLE: Therapy and diagnosis of conditions related to telomere length and/or

telomerase activity

Full Title Citation Front Review Classification Date Reference Claims KWIC Draw. Desc Image

53. Document ID: US 5214135 A

L8: Entry 53 of 53

File: USPT

May 25, 1993

DOCUMENT-IDENTIFIER: US 5214135 A

TITLE: N-protected-2'-O-methyl-ribonucleosides and N-protected

2'-O-methyl-3'-cyanoethyl-N-, N-diisopropyl phosphoramidite ribonucleosides

Full Title Cit	tation Front Re	view Classification	Date Reference	Claims	KWIC	Draw, Desc	Image
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		8	ate Collection				
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Display 30 Documents, starting with Document: 53

Display Format: TI Change Format